03-28-05

PTO/SB/21 (09-04)

Moder the Rabbayork Reduction Act of 1995, no	Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERO i, no persons are required to respond to a collection of information unless it displays a valid OMB control numb					
And the second s	s porcono aro roquirou	Application Number	10/821,584			
TRANSMITT	AL	Filing Date	April 9, 2004			
FORM		First Named Inventor	Terrance P. SNUTCH			
(to be used for all correspondence after	r initial filing)	Art Unit	1614			
(to be used for all correspondence after	undar mingy	Examiner Name	Not Yet Assigned			
Total Number of Pages in This Submiss	sion 6	Attorney Docket Numb	381092000623			
EN	ICLOSURES	(Check all that app	oly)			
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC			
Fee Attached	Licensing-re	elated Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply	Petition	•	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to C Provisional		Proprietary Information			
Affidavits/declaration(s)		orney, Revocation orrespondence Address	Status Letter			
Extension of Time Request	Terminal Dis	sclaimer	Other Enclosure(s) (please Identify below):			
Express Abandonment Request	Request for	Refund	Form PTO/SB/08a/b (1 page + duplicate)			
X Information Disclosure Statement (3 pages)	CD, Number of CD(s)		12 References Return Receipt Postcard			
Certified Copy of Priority Document(s)	Lands	cape Table on CD				
Reply to Missing Parts/ Incomplete Application	Remarks					
Reply to Missing Parts under 37 CFR 1.52 or 1.53	CUSTOMER	NO. 25225				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name **MORRISON & FOERSTER LLP** Signature Printed name Kate H. Murashige Date Reg. No. March <u>2.4</u>2005 29,959

I hereby certify that this correspondent US, in an envelope addressed to: MS			
date shown below.		· ^	
24	and the same	(love)	(Db A!d)

Dated: March <u>~ 7</u>, 2005

(Rhea Amid)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 548 426 215 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

P E Dated: 3. 24-0

Signature Bhen Umis

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Terrance P. SNUTCH et al.

Serial No.: 10/821,584

Filing Date: April 9, 2004

For: CALCIUM CHANNEL BLOCKERS

COMPRISING TWO BENZHYDRIL

MOIETIES

Examiner: Not Yet Assigned

Group Art Unit: 1614

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

The documents numbers 4-15 listed on the attached Form PTO/SB/08a/b were cited in International Search Reports (copies attached) mailed on December 22, 2004 and January 21, 2005 directed to a counterpart international or foreign application.

	With the application; accordingly, no fee or separate requirements are required.
	Before the mailing of a first Office Action after the filing of a Request for Continued
	Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97
	(e)(1) has been provided.
\boxtimes	Within three months of the application filing date or before mailing of a first Office Action
	on the merits; accordingly, no fee or separate requirements are required. However, if
	applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
	After receipt of a first Office Action on the merits but before mailing of a final Office Action
	or Notice of Allowance.
	A fee is required. A check in the amount of is enclosed.
	A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
	this submission in duplicate.
	A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
	believed to be due.
	After mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue fee.
	A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
	amount of is enclosed.
	A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal

This Information Disclosure Statement is submitted:

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

form (PTO/SB/17 is attached to this submission in duplicate.)

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 381092000623. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: March 24, 2005

Respectfully submitted,

Kate H. Murashige

Registration No.: 29,959

MORRISON & FOERSTER LLP

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Complete if Known Substitute of form 1449/PTO 10/821,584 Application Number **INFORMATION DISCLOSURE** April 9, 2004 Filing Date STATEMENT BY APPLICANT Terrance P. SNUTCH First Named Inventor 1614 Art Unit (Use as many sheets as necessary) Examiner Name Not Yet Assigned 1 381092000623 Sheet 1 of Attorney Docket Number

			U.S. PA	TENT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	1.	US-5,866,574	02/1999	Okamura et al.	
	2.	US-6,458,781	10/2002	Connor et al.	; -
	3.	US-6,492,375	12/2002	Snutch	

		. FOREIG	GN PATENT D	OCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
	4.	CA-2,335,461	06/1999			
	5.	CA-2,394,327	06/2001			
	6.	EP-0 496 691	07/1992			
	7.	GB-920 416	03/1963			
	8.	WO-01/49670	07/2001			
	9.	WO-03/068759	08/2003			

^{*}EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	10.	Boger et al., Helvetica Chimica Acta (2000) 83(8):1825-1845		
	11.	International Search Report for PCT/CA2004/000539, mailed on 22 December 2004, 9 pages		
	12.	International Search Report for PCT/CA2004/001629, mailed on 21 January 2005, 6 pages		
	13.	Jamieson et al., Synlett (2000) 11:1603-1607		
	14.	Toldy et al., Acta Chimica Academiae Scientiarum Hungarica (1965) 44:301-325		
	15.	Webster et al., Journal of the Chemical Society (2001) 14:1673-1695		

^{*}EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	 Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



Sub	stitute for form 1449/PTO		-	Complete if Known		
				Application Number	10/821,584	
IN	IFORMATION	I DI	SCLOSURE	Filing Date	April 9, 2004	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Terrance P. SNUTCH	
				Art Unit	1614	
(Use as many sheets as necessary)			necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	381092000623	

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		FOREIG	GN PATENT I	DOCUMENTS		
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	4.	CA-2,335,461	06/1999			П
	5.	CA-2,394,327	06/2001			
	6.	EP-0 496 691	07/1992			
	7.	GB-920 416	03/1963			
	8.	WO-01/49670	07/2001			
	9.	WO-03/068759	08/2003			

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	10.	Boger et al., Helvetica Chimica Acta (2000) 83(8):1825-1845		
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Signature	·		Considered	

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